



Infotainment and Sound Solutions for Audi



# For Q5

Enjoy your journey from the first second you start your car. With Alpine's all new premium infotainment system for your Audi Q5, you and your family will experience a whole new level of entertainment, premium sound quality and the most advanced navigation system on the road.

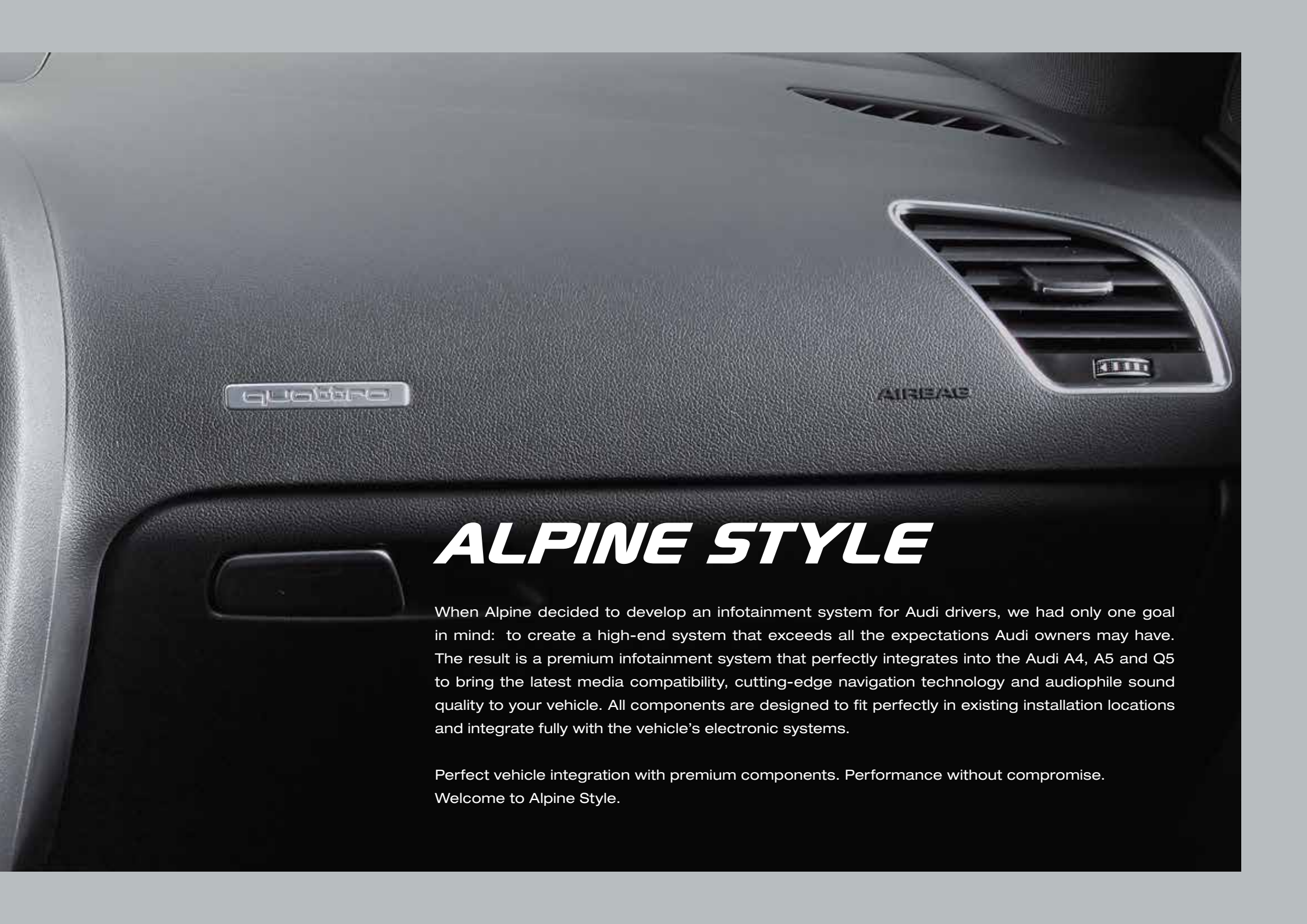


Perfect integration: the X701D-Q5 premium infotainment system blends beautifully into your dashboard and integrates perfectly with your Audi's electronic system.









## ***ALPINE STYLE***

When Alpine decided to develop an infotainment system for Audi drivers, we had only one goal in mind: to create a high-end system that exceeds all the expectations Audi owners may have. The result is a premium infotainment system that perfectly integrates into the Audi A4, A5 and Q5 to bring the latest media compatibility, cutting-edge navigation technology and audiophile sound quality to your vehicle. All components are designed to fit perfectly in existing installation locations and integrate fully with the vehicle's electronic systems.

Perfect vehicle integration with premium components. Performance without compromise. Welcome to Alpine Style.



## Your Personal Media Expert

This is the ultimate infotainment system for your Audi: enjoy an audiophile sound experience, brilliant picture quality with touch screen operation, and the latest digital media compatibility.



### High-Resolution Touch Screen

The 7-inch (17.8cm) high-resolution display allows full operation of the system via touch-screen technology and features the latest video technology for outstanding picture clarity, contrast and resolution. This allows navigation maps to be displayed in stunning detail, while movies or video clips become a real cinematic experience. The user interface is very intuitive and is designed to perfectly integrate into your vehicle. You'll soon appreciate the ease of use and convenience of direct touch operation in your Audi.



### Alpine Control Panel

The original audio control panel is replaced by an Alpine panel that allows direct access to audio sources, navigation, rear view camera and more. It is designed to integrate perfectly into your vehicle's dashboard.



### Connect Your Smartphone

The Alpine system is fully compatible with the latest smartphones such as the iPhone 6 and the Samsung Galaxy S6. This offers many advantages: you can enjoy digital content stored on your phone such as music or video files, access your phonebook or simply charge your phone. You can even activate Siri and voice-control your iPhone for maximum comfort and driving safety.



### Built-in Bluetooth® Technology



The built-in Bluetooth® module allows wireless connection of a mobile phone for hands-free communication, while frequent software updates ensure full compatibility with the latest phones. A very intuitive user interface makes operation very easy. Bluetooth® also enables audio streaming from the phone: audio content or even internet radio can be wirelessly transferred to the Alpine system.

## Your Personal Media Expert

This is the ultimate infotainment system for your Audi: enjoy an audiophile sound experience, brilliant picture quality with touch screen operation, and the latest digital media compatibility.



### Big Screen Entertainment

The Alpine system allows you to enjoy movies, music videos or TV shows from many different sources, such as DVDs from the optional optical drive, USB sticks, the latest smartphones with HDMI output or portable video devices (optional cables or adapters are required). You can also connect your iPod or iPhone to enjoy your video content on the high-resolution 7-inch display. For driving safety the video playback feature is only available if the vehicle is not in motion.



### DAB Digital Radio

The built-in DAB/DAB+/DMB tuner uses the most advanced digital technology to deliver radio reception with outstanding, noise-free sound quality. DAB also offers many other advantages over traditional FM radio: choose from a much wider range of radio stations and after the initial station scan you can easily select your desired channels from an alphabetic and genre list of available stations.



### Optional DVD Player

Upgrade your Alpine infotainment system with DVD playback capability. The DVE-5300X is designed to fit exactly behind the audio control panel to be easily reached from the driver's seat. It uses HDMI technology for stunning image quality and can be fully controlled from the touch screen or the Alpine control panel.



### Premium Sound Quality

Alpine is known worldwide for excellent sound quality. Our audio specialists engineered the X701D-Q5 with the greatest attention to detail — from selection of high-grade components to precision audio tuning — to deliver a truly high-end sound experience for your Audi. The system also offers many sound adjustment functions such as digital time correction and professional equalisation to allow users to adjust the system to their own preferences.



## Navigation. Perfected.

The integrated premium navigation system is the perfect co-pilot, whether for a long vacation journey, a business trip to another city or simply a family weekend to the countryside. With many convenient functions to make driving easier, you'll arrive at your destination feeling fresh and relaxed.



### High Resolution Touch Screen

Use the virtual keyboard to input destination addresses and operate all navigation settings. You can input postal codes for all European countries, which makes searching for addresses quicker. The system even reads partial addresses and you can select your own language from 33 different keyboards.



### TMC Route Guidance

Lane Guidance lets the driver know which is the best lane to be in, while Dynamic TMC Route Guidance provides live traffic information for avoiding traffic jams and recalculates the route if necessary.



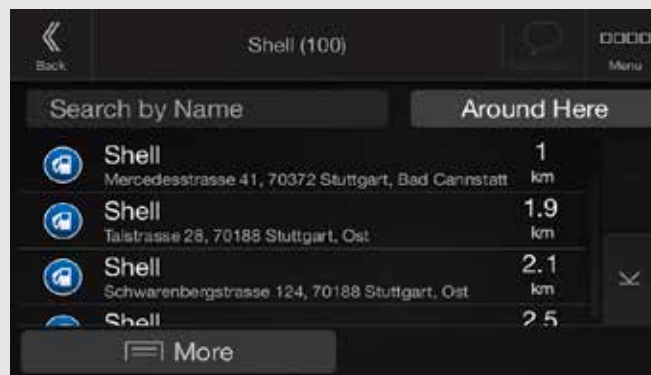
### 3D Maps

View maps in 3D with detailed buildings and landmarks. This feature helps you to better orientate yourself in big cities. Speed restriction display and speed camera warnings (not available in France) give you further driving assistance.



### One Look Display

Alpine's innovative "One Look" split-screen technology allows you to view the navigation map and audio playback information at one glance. This eliminates the need to switch between different applications. You can switch from full screen to One Look view with just a swipe on the display.



### Points of Interest

You can easily search for POIs by category, name, distance and other criteria. This is very helpful when looking for a specific restaurant franchise or a specific gas station brand nearby. Restaurant information includes the phone number next to the address and food type – with a quick tap on the screen you can call ahead and reserve a table.

### Important Navigation Features

- Extensive map database of 47 European countries
- Map updates can be purchased at any time online through [naviextras.com](http://naviextras.com)
- Updates can be purchased by country and by region. This saves cost by updating only what is necessary.
- Address search with postcode input (including 7-digit UK postcodes)
- Smart routes: the system database stores historic traffic patterns and uses them to choose the best route depending on the time of day and day of week
- High-resolution maps



# For A4



Designed for your A4: the X701D-A4 premium infotainment system offers the same features as the Q5 system.

## Perfect System Integration for Q5, A4 and A5



### Perfect System Integration

It requires extensive research and detailed understanding of a vehicle to design an infotainment system that perfectly integrates with its electronic systems. The X701D series is fully compatible with the Q5, A4 and A5's steering wheel control buttons and the driver information display in the instrument cluster to ensure that you retain all important vehicle functions.



### Driver Assistance

Since the Alpine system is fully connected to the vehicle's electronic system, you can get many additional functions on the main screen such as parking sensor display, air condition and heater settings, seat heating settings and many more.





# For A5



Designed for your A5: the X701D-A4 premium infotainment system. For vehicles with right hand steering configuration choose the X701D-A4R.



## Warning Messages

Audi uses the main display to show vehicle settings and warning messages (such as low oil level). The Alpine system is fully compatible with the Audi electronic systems and can therefore display all menus and warnings. We even redesigned most of the graphics to look very modern.



## Optional Rear View Camera

The optional rear view camera (HCE-C252RD) automatically activates when reversing and also mutes the audio so you can hear the parking sensor signals. You not only have a clear view to the rear, you can also see useful distance guides that are programmed to exactly match your Audi's measurements for easier parking. You even have a choice of four viewing modes including Multi-view that splits the screen to provide a clearer view of both left and right behind the car. A camera installation kit (KIT-R1AU) is required for the Q5, A4 and A5.





## An Audiophile Sound Experience

We highly recommend upgrading your sound system if you install the Alpine Style Infotainment system to get a true audiophile sound experience in your Audi Q5, A4 or A5. Alpine offers the choice of a high-end front speaker system or a full audiophile grade sound system which includes a digital high-end amplifier with built-in DSP. Both systems are designed and tuned to ensure an excellent sound experience in your Audi.



### 2-way High-end Front Speaker System Upgrade

The SPC-100AU front speaker system features two high performance mid-bass woofers and two Silk Dome tweeters to upgrade the front doors of your Audi Q5, A4 or A5 that have the original four- or eight-speaker passive sound system.

These speakers are specifically designed to work with the Alpine Infotainment System to deliver excellent sound quality and to handle the increased power output. By shifting the tweeter location to the mirror triangle in the doors a much better staging impression is achieved.

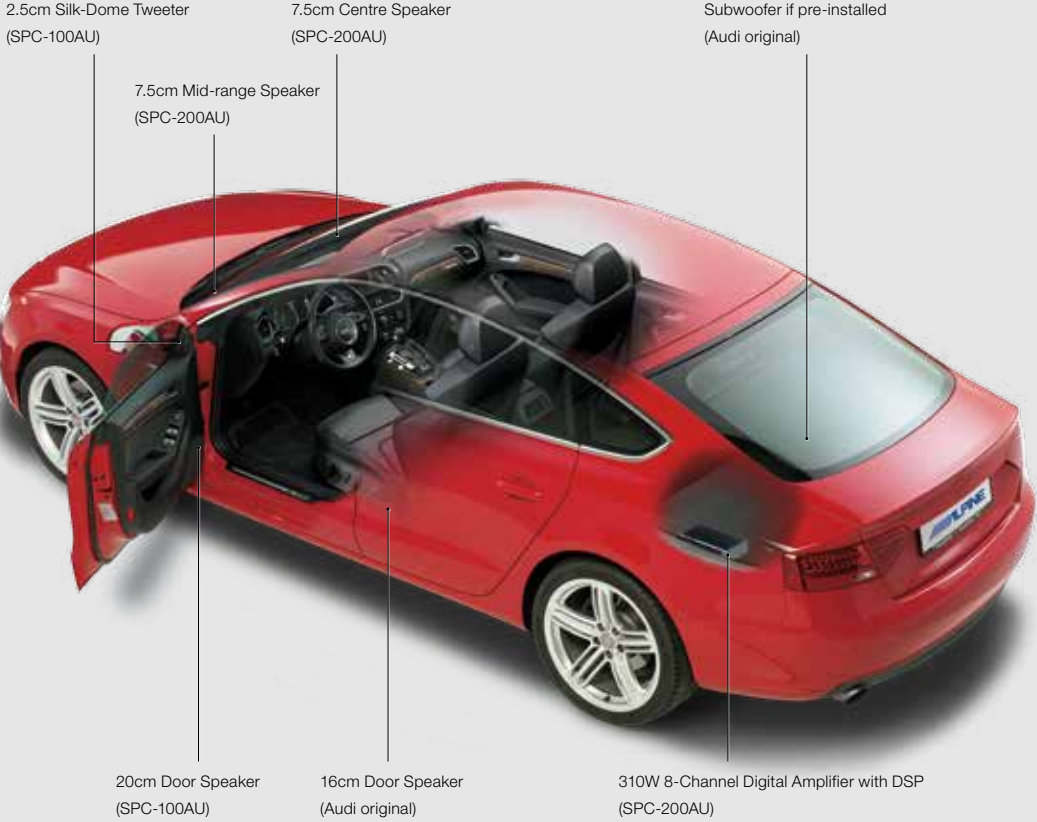
The Alpine door woofers deliver much deeper and stronger bass and feature much better tonal response and overall sound quality than the factory installed system.

The sound upgrade kit includes high performance networks, all required installation parts and even a sound deadening kit to eliminate any vibration noise inside the doors that could disturb your sound experience.



This front speaker system upgrade is not compatible with the Audi Sound and Audi Sound Plus Systems.





**Audiophile Grade Sound System**

The optional digital amplifier and high performance speaker system upgrade bring a truly amazing sound experience to your Q5, A4 or A5. Creating the full sound system requires the SPC-100AU Front Speaker Upgrade kit plus the SPC-200AU Sound System package.

The heart of the sound system is the 310W high performance digital amplifier, which delivers clean, powerful sound and features a built-in DSP (Digital Sound Processor) with digital time correction. Specifically designed and tuned for your exact Audi model, it provides a true audiophile sound experience. The amplifier is pre-programmed by the installer for the vehicle type, left-hand/right-hand steering wheel configuration and the type of head unit to achieve the optimum sound configuration.

In addition to the digital amplifier, the SPC-200AU contains a high performance centre speaker as well as two 7.5cm midrange speakers to create a true 3-way front speaker system. Also included are a custom fit wiring harness using original Audi type connectors to make installation easy and professional, and installation brackets for the amplifier.

Since the system is designed for excellent front staging and sound quality, the original rear speakers can remain in the car for rear fill. If your car is equipped with an original subwoofer it can be used as well to complete the system.



Original System	Sound Upgrade	Front System	Centre Speaker	Subwoofer	Amplifier	Note
Passive	SPC-100AU	High End 2-way System (20cm mid woofer + 2.5cm silk dome tweeter for door mount)	n/a	n/a	n/a	Deadening material included.
	SPC-200AU	High End 3-way System (7.5cm midrange speakers )	7.5cm Centre Speaker with improved power handling	Original Subwoofer of Audi Sound System can be added on demand.	8-Channel Class-D Amplifier with 310 Watts RMS and built-in Digital Sound Processor.	SPC-100AU required.
Audi Sound	SPC-100AU + SPC-200AU	High End 3-way System (20cm mid woofer + 7.5cm midrange speakers + 2.5cm silk dome tweeter for door mount)	7.5cm Centre Speaker with improved power handling	Original Subwoofer of Audi Sound System can be maintained.	8-Channel Class-D Amplifier with 310 Watts RMS and built-in Digital Sound Processor.	Deadening material included.



X800D-U Advanced Navi Station



## Recommended Alpine System for A3 (8P/8PA)

### X800D-U Advanced Navi Station

Upgrade your A3 with this premium infotainment system for the ultimate in navigation, entertainment and sound quality. The XXL 8-inch high-resolution touch screen brings a real cinematic experience to your dashboard – amazing for viewing navigation maps, inputting destinations with the virtual keyboard or simply enjoying a movie from your iPod, USB stick or DVD. The built-in iGo Primo 2 navigation system keeps you on track in 48 European countries and features the latest navigation technologies and services. Connect your Bluetooth enabled mobile phone for hands-free operation and audio streaming. It even features a built-in DAB tuner for digital, noise-free radio reception and is ready to connect your iPhone or iPod to enjoy audio content stored on your Apple device. Upgrade your X800D-U with an optional rear view camera for driving safety. Visit your local Alpine website for more information on the X800D-U and different camera options and accessories.

### Installation Kit for A3 (8P / 8PA)

Using an Alpine installation kit will ensure the perfect integration of your X800D-U in your A3. In addition to mechanical integration parts, connection adapters and a perfectly fitting trim plate it even includes a CAN bus interface to ensure full function of the steering wheel remote control. Please refer to the chart to identify the kit required for your A3.

Model	Year	Connector	Kit
Audi A3 (8P/8PA)	03/2003 → 2008	Quadlock/Mini-ISO	KIT-8A3
	03/2003 → 2008	Quadlock	KIT-8A3D
	2008 → 03/2013	Quadlock/Mini-ISO	KIT-8A3F
	2008 → 03/2013	Quadlock	KIT-8A3DF

KIT-8A3D and KIT-8A3DF support driver information display.



SPC-300A3

### Premium Alpine Sound System (SPC-300A3)

Exclusively designed for the A3 Coupé, A3 Sportsback and A3 Cabriolet, this Alpine sound upgrade will rock your ride. A high-performance 8-channel digital amplifier with DSP provides the system power and is fully programmed to match your specific A3 model. Digital time correction ensures a perfectly centred sound experience. The system includes a full 2-way front system containing high-end door speakers and high-performance tweeters, plus a 120 Watts subwoofer that fits exactly into the original Audi subwoofer housing. The original rear speakers are connected to the amplifier as well to complete the system. All required installation parts, cable harness and even a sound deadening kit come included with the system. You'll enjoy the strongly improved dynamics, bass performance and total sound quality in your A3.





X800D-U Advanced Navi Station



## Recommended Alpine System for TT (8J)

### X800D-U Advanced Navi Station

Upgrade your TT with this premium infotainment system for the ultimate in navigation, entertainment and sound quality. For details on the X800D-U please see page 12.

### Installation Kit for TT (8J)

Using the KIT-8TT Alpine installation kit will ensure the perfect integration of your X800D-U in your TT. In addition to mechanical integration parts, connection adapters and a perfectly fitting trim plate it even includes a CAN bus interface to ensure full function of the steering wheel remote control.

### Multi-View Rear Camera (HCE-C252RD)

This amazing rear view camera features four viewing modes and distance lane-guides to safely park your TT. Besides regular back view and panorama view this camera includes corner view that allows you see what is happening on the rear left and right side of your TT – this comes in very handy when backing out from a narrow parking spot or in other tight situations. Top view allows you to look straight down at the rear for pinpoint manoeuvring when parking. This camera is compatible with the A3 system shown on page 12 as well.






SPC-400TT

### Premium Alpine Sound System (SPC-400TT)



Exclusively designed for the TT Coupé and Cabriolet, this Alpine sound upgrade will rock your ride. A high-performance 8-channel digital amplifier with DSP provides the system power and is fully programmed to match your specific TT model. Digital time correction ensures a perfectly centred sound experience. The system includes a full 3-way front system containing high-end door and midrange speakers as well as high-performance tweeters. The original rear speakers are connected to the amplifier as well to complete the system. All required installation parts, cable harness and even a sound deadening kit come included with the system. You'll enjoy the strongly improved dynamics, bass performance and total sound quality in your TT.



# ALPINE STYLE

Vehicle Qualification				Alpine Style Solutions				
Car	Model Year	Factory Radio	Factory Sound System	Premium Infotainment System	Sound Upgrade	Premium Sound Upgrade	Rear View Camera	Note
 Q5, SQ5 (8R) LHD	2009 - 2016	Chorus, Concert, Symphony	Passive	X701D-Q5	SPC-100AU	SPC-100AU + SPC-200AU	KIT-R1AU +HCE-C252RD or HCE-C157RD or HCE-C127RD	Not for Q5 Hybrid Quattro
			Audi Sound	X701D-Q5*	n/a	SPC-100AU + SPC-200AU*		
			Audi Sound Plus (B&O)	X701D-Q5*	n/a	n/a		
		Navigation, Navigation plus	Passive	n/a	n/a	SPC-100AU + SPC-200AU/**	n/a	
			Audi Sound, Audi Sound Plus (B&O)	n/a	n/a	n/a		
 A4/ S4/ RS4 Avant/ Limousine/ Allroad (8K) LHD [RHD]	2007 - 2015	Chorus, Concert, Symphony	Passive	X701D-A4 [X701D-A4R]	SPC-100AU	SPC-100AU + SPC-200AU	KIT-R1AU +HCE-C252RD or HCE-C157RD or HCE-C127RD	
			Audi Sound	X701D-A4* [X701D-A4R*]	n/a	SPC-100AU + SPC-200AU*		
			Audi Sound Plus (B&O)	X701D-A4* [X701D-A4R*]	n/a	n/a		
		Navigation, Navigation plus	Passive	n/a	SPC-100AU	SPC-100AU + SPC-200AU/**	n/a	
			Audi Sound, Audi Sound Plus (B&O)	n/a	n/a	n/a		
 A5/ S5/ RS5 Coupé Sportback (8T) Cabriolet (8F) LHD [RHD]	2007 - 2015	Chorus, Concert, Symphony	Passive	X701D-A4 [X701D-A4R]	SPC-100AU	SPC-100AU + SPC-200AU	KIT-R1AU +HCE-C252RD or HCE-C157RD or HCE-C127RD	SPC-100AU / 200AU not for A5 Cabriolet
			Audi Sound	X701D-A4* [X701D-A4R*]	n/a	SPC-100AU + SPC-200AU*		
			Audi Sound Plus (B&O)	X701D-A4* [X701D-A4R*]	n/a	n/a		
		Navigation, Navigation plus	Passive	n/a	SPC-100AU	SPC-100AU + SPC-200AU/**	n/a	
			Audi Sound, Audi Sound Plus (B&O)	n/a	n/a	n/a		

\*Depending on original system, additional adapter may be needed. Please consult your Alpine Partner. \*\*Available installation location needs to be confirmed.

Car	Model Year	Factory Radio	Perfect F.I.T. Kit	Infotainment System	Premium Sound Upgrade	Note
 A3, S3, RS3 3 Door , Cabriolet (8P) Sportback , 5 Door (8PA)	2003 - 2008	Concert, Symphony, RNS-E	KIT-8A3, KIT-8A3D	X800D-U	SPC-300A3	For cars with single DIN radio, additional Audi parts are required to fit KIT-8A3x.
	2008 - 2010		KIT-8A3F, KIT-8A3DF			
	2010 - 2013		n/a	n/a		
 TT Coupé, TT Roadster (8J)	2006 - 2014	Chorus, Concert, Symphony, RNS-E	KIT-8TT	X800D-U	SPC-400TT	For cars with single DIN radio, additional Audi parts are required to fit KIT-8TT

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